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			001 001105	Application Number	10/725,684	
INFORMATION DISCLOSURE				Filing Date	12/2/2003	
STATEMENT BY APPLICANT			APPLICANT	First Named Inventor	Birman	
•				Art Unit	2815	
(use as many sheets as necessary)			s necessary)	Examiner Name	Ton	
Sheet	1	of	1	Attorney Docket Number	60,426-629; 2002P020024US01	

•	U.S. PATENT DOCUMENTS						
Examiner Initials		Document Number Number - Kind Code ² (<i>il known</i>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
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Exam Initial		Cite No.1	Foreign Patent Document Courby Code 3 - Number 4 - Kind Code 9 (Finance)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T6
A	7		JP 95099404 B2 @	10/25/1995	Meitaku System	Eng. Abstract	Г
			WO 94/02777 •	2/3/1994	Parmenter		
			JP 2000019994 •	1/21/2000	Design Success	Eng. Abstract	
			DE 3703847 •	8/18/1988	Hella KG Hueck & Co	Eng. Abstract	
	L		DE 4122118 Ø	1/14/1993	ABB Patent GmBH	Eng. Abstract	
8	<u></u>		WO 94/02778 ₽	2/3/1994			_
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of 1 Sheet 1

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Complete if Known					
Application Number	10/725,684				
Filing Date	12/2/2003				
First Named Inventor	Birman				
Art Unit	2875				
Examiner Name	761				
Attorney Docket Number	60,426-629; 2002P020024US01				

			U.S. PAT	ENT DOCUMENTS	
Examiner Initials		Oncument Number Number-Kind Code ² (if knowr	Publication Date MM-DD-YYYY	Name of Patentse or Applicant of Cited Document	Pages, Columns, Unes, Where Relevant Passages or Relevant Figures Appear
141		us- 5,319,527	6/7/1994	Murphy Morgan	
L		US- 6,473,554	10/29/2002	Pelka	
		US- 6,267,072	7/31/2001	Niimi Hiroshi	
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	FOREIGN PATENT DOCUMENTS							
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$H\Gamma$		DE 41 29 057	3/4/1993	VDO Schindling				
AT	Ĺ	FR 2 668 590	4/30/1992	Jaeger				
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